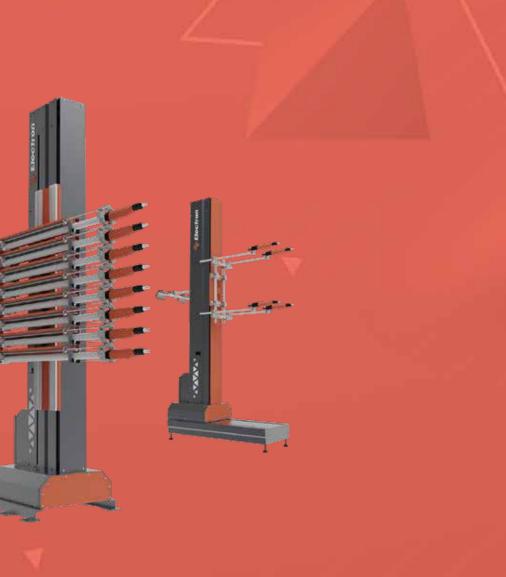
POWDER COATING EQUIPMENTS

Everything you need for the production of electrostatic powder coating devices, equipments and accessories.





E-COAT+3 Series	1
E-FEED+3 Series	2
E-GUN+3 Series	4
E-ROBOT+3 Series	4
E-CONTROL+3 Series	5







Rotatable

Head





5.0" TFT Display



Double Head



Fast Cleaning

E-COAT+3 MASTER Series devices are upper segment devices where pneumatic and electrical parameters are digitally controlled from the front panel.

Its electrical controls give the opportunity to adjust the air values both independently and proportionally while remaining dependent on voltage and current. The factory settings, along with 50 different customizable electrical/pneumatic specifications, dual triggering options, PLC automation and bluetooth connectivity, make the E-COAT+3 MASTER the optimal solution for especially advanced manual and automated applications.

The sub-10 μ A micro charge control option, as well as the 120kV-120 μ A maximum charge capacity and built-in LED lighting features create a unique coating experience for users. It can respond to different application needs with automatic, manual options and a wide range of accessories.





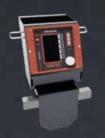
















- + Accurate static voltage and current control with feedback
- Hybrid proportional valve system not affected by inlet pressure changes
- + Proportional and independent pneumatic adjustment option
- + Ability to save 50 different prescriptions
- + 4 quick prescription options
- + Easy operation thanks to the rotating adjustment knob
- + Remote control feature with buttons on the gun
- + Compatibility with automation systems thanks to TCP / IP connection

- + Fast navigation between recipes with double triggering
- + Quick gun cleaning with FastPurge module option
- + Quick control of the work with built-in LED lighting
- + Data log and analysis thanks to Bluetooth connection
- * Strong loading performance with 120kV-120µA charging capacity
- + Excellent coating even on difficult surfaces thanks to microcharging control below10 µA













E-FEED+3 INJ Series



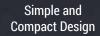






	MASTER A	MASTER B	MASTER H	MASTER M	MASTER H Dual	MASTER M Dual
E-COAT+3 MASTER Control Unit	1 pcs.	1 pcs.				
E-GUN+3 C3 Automatic Powder Coating Gun	1 pcs.	-	-	-	-	-
E-GUN+3 C1 Manual Powder Coating Gun		1 pcs.	1 pcs.	1 pcs.	2 pcs.	2 pcs.
E-FEED+3 INJ	1 pcs.	1 pcs.	1 pcs.	1 pcs.	2 pcs.	2 pcs.
Double Conductive Anti Static Powder Hose	12 m	7 m	7 m	7 m	7 m x 2	7 m x 2
Stainless Hopper		-	+	-	+	-
Multicolor Suction Hose		-	-	+	-	+
Multicolor Vibration Motor		-	-	+	-	+
Double Operator Working at the Same Time		-	-	-	+	+







5.0" TFT Display



E-FEED+3 AP Compatible



Rotatable Head

E-COAT+3 MASTER P Series devices are pump-fed upper segment devices where pneumatic and electrical parameters are digitally controlled through the front panel. While electrical controls remain dependent on voltage and current, it provides the ability to proportionally adjust the air values of the application pump.

The factory settings, along with 50 different customizable electrical/pneumatic specifications, dual triggering options, PLC automation and bluetooth connectivity, make the E-COAT+3 MASTER the optimal solution for especially advanced manual and automated applications where it is necessary to pump the powder for high surface quality and/or higher powder output.

The pumped device, which can illustrate powder output performance up to 550 g/min for a single pump and 950 g/min for a double pump, offers a micro charge control option below 10 μ A. 120kV-120A maximum charging capacity and built-in LED lighting features provide users with a unique coating experience. It can meet different application needs with its automatic and manual options and wide range of accessories.



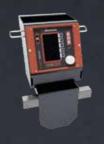
















- + Accurate static voltage and current control with feedback
- + Hybrid proportional valve system not affected by inlet pressure changes
- + Proportional and independent pneumatic adjustment option
- + Ability to save 50 different prescriptions
- + 4 quick prescription options
- + Easy operation thanks to the rotating adjustment knob
- + Remote control feature with buttons on the gun

- + Compatibility with automation systems thanks to TCP / IP connection
- + Fast navigation between recipes with double triggering
- + Quick control of the work with built-in LED lighting
- + Data log and analysis thanks to Bluetooth connection
- + World's strongest loading performance with 120kV -120µA charging capacity
- + Excellent coating even on difficult surfaces thanks to microcharging control below10 µA
- + Single Pump 550 g/min, Dust Transfer Capacity up to 950 g/min for double pump











	Р3-В	Р3-Н	P3-M	P3-H Dual	
	1 pcs.	1 pcs.	1 pcs.	1 pcs.	

E-COAT+3 MASTER P Control Unit	1 pcs.	1 pcs.				
E-GUN+3 C3 Automatic Powder Coating Gun	1 pcs.		-	-	-	· ·
E-GUN+3 C1 Manual Powder Coating Gun	1 1	pcs.	1 pcs.	2 pcs.	2 pcs.	2 pcs.
E-FEED+3 AP	2 pcs.	2 pcs.				
Double Conductive Anti Static Powder Hose	12 m	7 m	7 m	7 m	7 m x 2	7 m x 2
Stainless Hopper		-	+	-	+	- ·
Multicolor Suction Hose	-	-	-	+	-	+
Multicolor Vibration Motor		-	-	+	-	+
Double Operator Working at the Same Time		-	-	-	+	+



E-COAT+3 PRO Series devices are first segment devices in which pneumatic and electrical parameters are controlled by buttons and regulators on the front panel.

Electrical controls provide the opportunity to adjust air values independently of each other while connected to voltage and current. Factory settings and 50 different customizable electrical prescriptions, the E-COAT + 3 PRO emerges as the economical solution, especially for manual and basic applications. It can respond to different application needs with automatic, manual options and a wide range of accessories.

Factory settings and 50 different customizable electrical prescriptions, the E-COAT + 3 PRO emerges as the economical solution, especially for manual and basic applications. It can respond to different application needs with automatic, manual options and a wide range of accessories.







High Efficiency Injector



Simple and Compact Design



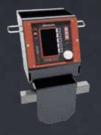
Fast Cleaning











Platform Connection Device





Connection Device

- + Feedback-Based precision static voltage and current control
- + Independent pneumatic adjustment option
- The capability to save 50 different recipes
- + Easy operation thanks to the rotating adjustment knob

Compatible Equipments



















	PRO A	PRO B	PRO H	PRO H Dual	PRO M	PRO M Dual
E-COAT+3 Pro Control Unit	1 pcs.	1 pcs.	1 pcs.	2 pcs.	2 pcs.	2 pcs.
E-GUN+3 C3 Automatic Powder Coating Gun	1 pcs.	-	-	-	-	-
E-GUN+3 C2 Manual Powder Coating Gun		1 pcs.	1 pcs.	2 pcs.	1 pcs.	2 pcs.
E-FEED INJ Powder Injector	2 pcs.	1 pcs.	1 pcs.	2 pcs.	1 pcs.	2 pcs.
Double Conductive Anti Static Powder Hose	12 m	7 m	7 m	7 m x 2	7 m x 2	7 m x 2
Stainless Hopper	-	-	+	+	-	<u> </u>
Multicolor Suction Hose	-	-	-	-	+	+
Multicolor Vibration Motor	-	-	-	-	+	+
Double Operator Working at the Same Time		1 .	-	-	-	+

E-COAT+3 LAB Series

The **E-COAT+3 LAB DI** powder coating device is the perfect choice for tabletop use. This device offers unparalleled precision and flexibility, allowing users to apply powder coating with the E-Feed+3 VI injector.

The **E-COAT+3 LAB DI** series contains all the electrical and pneumatic features of the E-COAT+3 Master/PRO models. The E-FEED+3 VI inline type injector, compatible with the E-GUN+3 C1/C2 model gun, is easy to install and remove, offering an excellent painting experience for short-term applications.

Our device offers fast and easy use by suctioning directly from the paint bag. Choose the 500 ml paint container for small-scale jobs or the 1000 ml paint container for large areas or long-term applications. It adapts to all kinds of projects with three different paint reservoir options.

E-COAT+3 LAB Series are the best choice for achieving the best results in all your paint projects. Take your work to the next level with its practical and versatile usage features.



























E-GUN+3 C1 with E-FEED+3 VI INLINE





E-FEED+3 VI INLINE





E-FEED+3 VI INLINE with section tube



E-FEED+3 VI INLINE with 500ml



E-FEED+3 VI INLINE with 1000ml



E-COAT+3 LAB MASTER DI

- + Quick inspection of the workpiece with built-in LED illumination
- + The Bluetooth connection enables data logging and analysis.
- Strong loading performance with 120kV-120µA charging
- + Fast navigation between recipes with double triggering
- + Ability to save 50 different prescriptions
- + Accurate static voltage and current control with feedback
- + Hybrid proportional valve system not affected by inlet pressure changes

E-COAT+3 LAB PRO DI

- + The capability to save 50 different recipes
- + Feedback-Based precision static voltage and current control
- + Easy operation thanks to the rotating adjustment knob
- + Independent pneumatic adjustment option
- + This economical solution is ideal for manual and basic applications.
- + Strong loading performance with 100kV-100µA charging capacity

E-COAT+3 LAB BI-C Series

The **E-COAT+3 LAB BI-C** powder coating device is the perfect choice for tabletop use. This device offers unparalleled precision and flexibility, allowing users to apply powder coating with the E-Feed+3 VI injector.

The E-COAT+3 LAB BI-C series contains all the electrical and pneumatic features of the E-COAT+3 Master model. The E-FEED+3 VI inline type injector, compatible with the E-GUN+3 C1/C2 models gun, is easy to install and remove, offering an excellent painting experience for short-term applications.

E-COAT+3 LAB BI-C is the best choice for achieving the best results in all your paint projects. Take your work to the next level with its practical and versatile usage features.











E-COAT+3 LAB BI-C

- + Fast navigation between recipes with double triggering
- + Strong loading performance with 120kV-120µA charging capacity
- * The Bluetooth connection enables data logging and analysis.
- + Quick inspection of the workpiece with built-in LED illumination
- + It works with E-Coat+3 Master Control Unit.
- Ability to save 50 different prescriptions
 Hybrid proportional valve system not affected by inlet pressure changes
 Accurate static voltage and current control with feedback





*Optional

If you want a 1000 ml cup, you need to buy it externally. Contact your sales representative. You can choose a 1000 ml cup on request. Contact your sales representative.

E-FEED+3 VI INLINE

-GUN+3 C1 anual Powder Coating Gun

-GUN+3 Series





PM1 Series

PM1 Series paint centers are designed for applications where manual color changing is sufficient.

Thanks to its simple design, it is user-friendly and allows various production applications with its flexible structure. It is a suitable solution for applications that require rare color changes. It is used together with Electron Filter Groups as Exhaust System.

- **PM120-130** up to 20 injector up to 30 injector
- **+ PM124P** up to 24 application pumps







Low Energy Consumption



User

Friendly

Homogenous Powder Flow



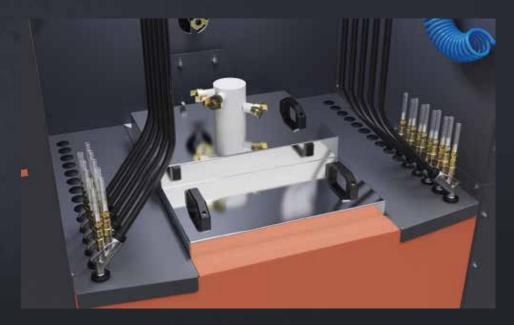








- + Excellent Coating Results
- + Lean and Compact Design
- Manual Color change
- + Homogenous Powder Flow
- * Adjustable Air Suction Dampers

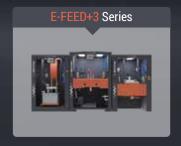




Compatible Equipments













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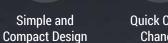


E-FEED+3 PM2 Series powder centers are designed for applications where semiautomatic color change is needed.

They provide fast cleaning as well as effective and homogeneous powder transfer. It is used together with Electron Filter Groups as Exhaust System. Thanks to its motion activated mechanism, it provides automatic cleaning of the system by directly supplying air to the injector line. Optimal solution for productions requiring medium frequency color changes.

+ PM220-230 up to 20 injector - up to 30 injector







Quick Color Change



Low Energy Consumption



User Friendly









- + Simple and compact design
- + Quick Colour Change
- User friendly interface
- + Semi Automatic Colour Change
- + Homogenous Powder Flow
- + Excellent Coating Quality
- + Adjustable Air Suction Dampers

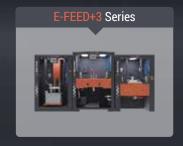




Compatible Equipments

E-BOOTH+3 Series











E-FEED+3 PM3 Series powder coating center is the ultimate product in powder coating transfer. It has the fastest and most detailed cleaning feature of all powder coating stations. The user-friendly interface makes the system easy to use. It provides homogeneous powder distribution thanks to its efficient powder transfer system.

E-FEED+3 PM3 powder tank is completely isolated, allowing fast and effective color change without the need for user contact with the paint. It is used together with Electron Filter Groups as Exhaust System. Optimal solution for productions requiring medium frequency color changes.

- **+ PM324** up to 24 application pumps
- + PM330 up to 30 injector













Easy to Clean Quick Color Change Low Energy Consumption

nergy l nption Fr

User Friendly







- + Simple and compact design
- + Quick Colour Change
- User friendly interface
- + Fully Automatic Color Changing
- + Homogenous Powder Flow
- + Excellent Coating Quality
- + Fully Isolated Paint Storage
- Optional Ultrasonic Screen





E-BOOTH+3 Series















Quick Color Change



High Transfer Efficiency



Dense Phase Powder Transfer



Linear Flow











Fast Connection Adapter



High Transfer Efficiency



Easy Maintenance



E-FEED+3 HD Series has a quick self-cleaning function that allows cleaning in a few seconds thanks to the smooth inner surface and the special material used.

The quick-connect design of the powder transfer unit to the unit body allows spare workpieces to be replaced without stopping the pump.

- + Transfer Pressure Adjustment
- + Vacuum Pressure Adjustment
- + 7.9 Kg/Min. Dust Transfer Capacity
- + Quick Spare Workpiece Replacement
- + Timer for Spare Workpiece Lifetime
- + Easy Process Control with "Control Manometer"
- + 2-Stage Pumping Frequency Selection
- + Optional Dust Level Sensor Connection
- * Transfer Feature in Both Directions (Up/Down, Down/Up)
- + Embossing Air Outlet
- + ATEX II 3D, IP54 Protection Class







The Electron E-FEED+3 INJ Series powder coating injector is suitable for both manual and automatic applications. Thanks to its angled structure, Electron 3rd generation powder coating injector provides 25% more powder transfer than right angle injectors and consumes 10% less air.

It offers an optimum coating solution thanks to homogeneous painting, energy efficiency and easy maintenance. With its patented filter structure, it ensures the application safety of the equipment to which it is connected.

- + High transfer efficiency thanks to its angled structure
- + Patented auxiliary air and paint air filtration system
- + Easy teflon bushing and nozzle replacement
- + Graphite-added high-strength teflon bushing
- + Conductive powder coating adapter







Quick Color Change



Low Energy Consumption



Linear Flow









The Electron E-FEED+3 VHC2 is important in terms of sustainability and is used for the transfer of recovered powder.

It enables the powder recovered from the cyclone bottom be transferred to the Powder Center, Powder Tank, etc. in a short time and quickly with its high transfer capacity. In addition, the product offers advantageous paint transfer solutions thanks to its easy maintenance.

- + High transfer capacity
- + Fast and effective powder coating transfer
- + Transfer in a short time
- + Easy maintenance and advantageous operation





E-FEED+3 MS Series

E-FEED+3 MS Series is a new mobile system that sieves powder that is available in the user or delivered via a recovery system. This new design provides the user with an ergonomic working environment with its adjustable height.

Suitable for different sizes of boxes and hoses. It can work in several different modules according to user demand thanks to its different modules.

Additionally, it offers the flexibility to work with different modules according to the user's demands. It makes easier the use of different powders by adjusting the sieve micron spacing. Thanks to its unique design, the user can move the product to any point and save time and space.







- + Static current control
- + 110-220 volts operating capacity (European and American compatible)
- Recycling module works with cyclone and paint center
- + Thanks to itssmart design, it can be carried anywhere
- + Adjustable sieve height improves user ergonomics

- Provides easy filling to boxes and tanks of different sizes
- + Adjustable sieve height atminimum and maximum level
- + Compatible structure with ultrasonic sieving
- * Quick cleaning, the sieve or recycle module can be removed quickly during cleaning
- + Easy to adapt to different types of sieving sizes (mesh)







E-FEED+3 MS Series offers a user-friendly solution to sieve and prepare powder coating and provides flexibility to users with its mobile design.

* Please contact your sales representative for details.

E-FEED+3 BARREL is a new system making powder coating applications easier by preventing continuous powder coating changes compatible with paint stations.

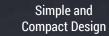
E-FEED+3 HD is used along with the application pump to pump powder paint to the powder coating center thanks to its flawlessly working system. Suitable for continuous powder coating with 100 and 200 kg barrel options. Designed for monochrome paint applications.

Additionally, with E-FEED+3 BARREL DUAL the same features can be doubled thanks to its double pump. Suitable for more applications with more powder spray guns.



Easy

Maintenance



УK ЯК



Continuous Powder Coating Saving



Linear Flow









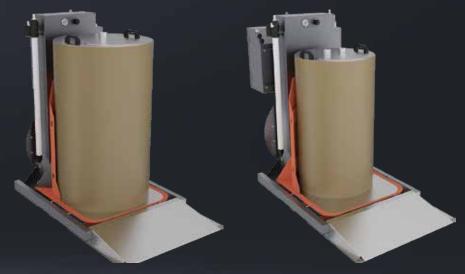
E-FEED+3 HD Compatible





- + Pumps are self-cleaning with fast purge feature
- + High-capacity paint transfer
- + Ability to change the direction of paint transfer (print where it absorbs, absorb where it is imprinted)
- → Optional barrel of 100 and 200 kg capacity

- + E-FEED+3 BARREL provides a solution that makes powder coating processes more efficient and practical
- It helps users perform powder coating applications more effectively by offering easy maintenance, high transfer efficiency and compact design advantages

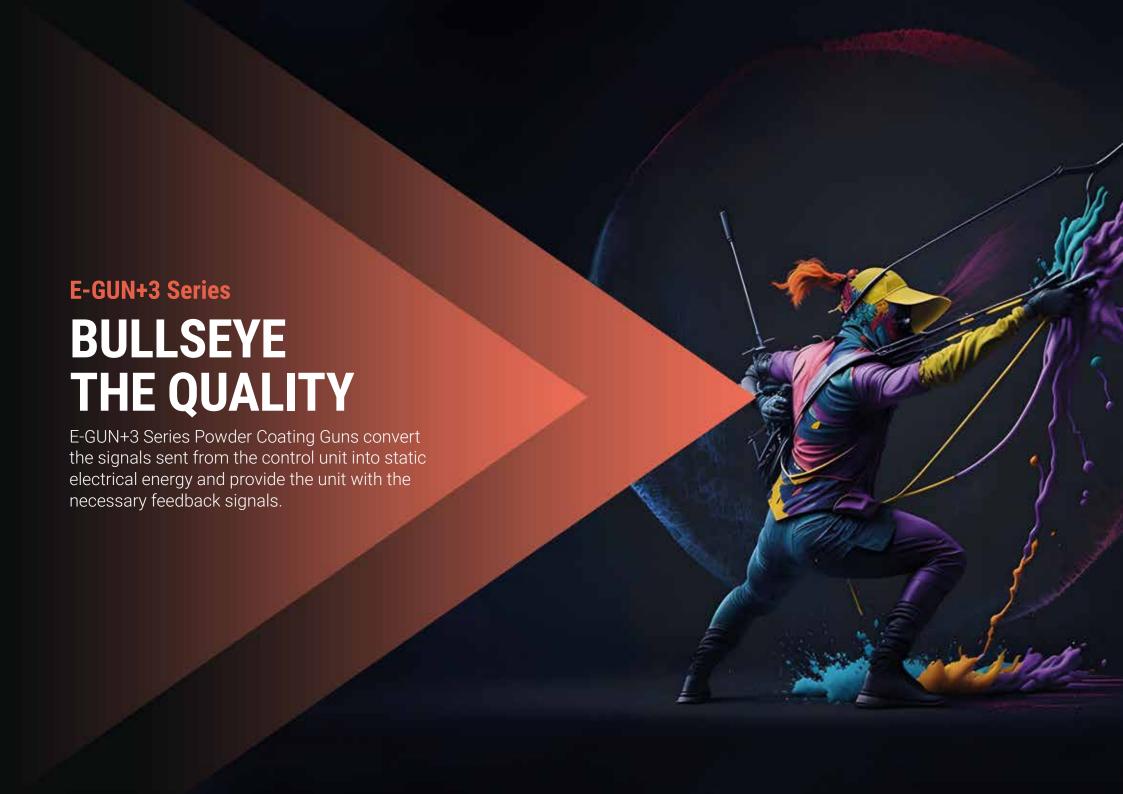


Accessories





	E-FEED+3 BARREL MONO	E-FEED+3 BARREL DUAL
E-FEED+3 HD Pump	1 pcs.	2 pcs.
Vibration Motor	+	+
Recovery Hose	+	+ .
Static Powder Coating Hose	+	+
Fiber Barrel	+	+











E-GUN+3 C1 Series

E-GUN+3 Series Powder Coating Guns convert the signals sent from the control unit into static electrical energy and provide the unit with the necessary feedback signals. Various products with high precision and efficiency can be covered thanks to different types of nozzles.















Built-in LED Lighting Technology for Quick Check of Workflow



Rapid Hose/Color Change Thanks to Hose Adapter



Voltage Folding System Providing Feedback Signals



Easy Cleaning with Special Design Electrode and Nozzle Types



Body Coated with Anti-Static Additive Conforming to Explosive Atmosphere Directives



ATEX Certified



Safe Working Conditions with Special PUR Sheathed Cable



Ability to Apply Different Types of Dust to Different Products with E-GUN+3 Corona Ion Collector and Angle Nozzle Options



Manuel Types 495 Gr. Maximum User Comfort Even in Long-Term Applications with Its Weight and New Generation Ergonomic Structure

E-GUN+3 C2 Series

E-GUN+3 C2 series providess the precision and efficiency you are looking for in manual powder coating guns. This gun, which converts the signals received from the control unit into static electrical energy, makes it possible to coat many products with different nozzles.

- + Effective feedback signals with voltage doubler system.
- * A safe body structure with anti-static material, complying with explosive atmosphere directives.
- * Special PUR sheathed cable offers increased security and durability.
- + Thanks to its weight of 495 grams and ergonomic design, it provides comfort even during long-term work.
- + Hose adapter is ideal for quick and practical hose or color changes.
- + Specially designed electrode and nozzle types that are easy to clean.
- + ATEX certification for compliance with safety standards.
- + Corona ion collector and angled nozzle options provide compatibility with various application needs.





E-GUN+3 C3 Series

E-GUN+3 New generation automatic powder guns are designed to work in harmony with improved powder paint control modules. It also exhibits high performance in paint disposal with both E-FEED+3 AP and E-FEED+3 INJ.

The aim is to provide the healthiest and highest quality results after the application by increasing the powder coating surface coating performance. E-GUN+3 C3 automatic pistol product exhibits a more effective painting performance thanks to its shrinking volume and developed technology.

- + It provides control over static current and voltage through a feedback mechanism.
- + It ensures safe operating conditions with a special PUR-sheathed cable.
- + In E-GUN+3 C3, the weight of 700 grams is lighter compared to its predecessors.
- * Through the fast powder hose adapter, quick hose/color change is enabled.
- * Easy cleaning with special design electrodes and a variety of nozzles.





Voltage Folding System Providing Feedback Signals



Easy Cleaning with Special Design Electrode and Nozzle Types



Body Coated with Anti-Static Additive Conforming to Explosive Atmosphere Directives



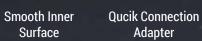
ATEX Certified













High Transfer Efficiency



Linear Flow

E-ROBOT+3 Z is a vertical axis coating robot designed for your automatic guns. This robot performs high-efficiency painting by providing precise vertical movement at the specified speed and rotational acceleration.

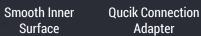
With its smart mechanism and asynchronous motor, it offers excellent repeatability even under challenging conditions. Thanks to its timing belt design, it provides long-lasting use and easy maintenance advantages.

- + Reliable and precise motion control
- + Stroke lengths ranging from 1200-2700 mm
- + Flexible operating modes with Oscillation and Position modes
- + User-friendly interface for remote speed, stroke and acceleration adjustment
- + Precise movement for smooth and homogeneous painting
- + Perfect balance with counterweight
- + E-SENSE+3 compatibility
- + Load capacity up to 50 kg











High Transfer Efficiency

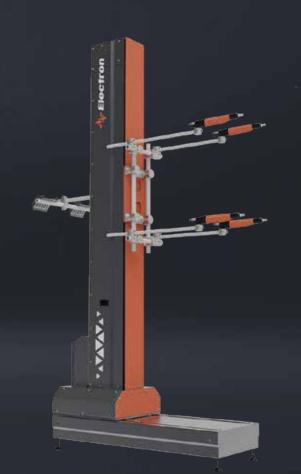


Linear Flow



E-ROBOT+3 X is a horizontal axis coating robot developed for your automatic guns. This robot performs forward and backward movements precisely and efficiently, demonstrating superior performance even under difficult conditions such as sudden speed changes and high torque requirements. Its timing belt and special chassis design offers long-lasting use and easy maintenance.

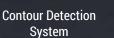
- + Reliable and precise motion control
- + Stroke lengths varying between 1000-1500 mm
- + Flexible operating modes with Oscillation and Position modes
- + User-friendly interface for remote speed, stroke and acceleration adjustment
- + Precise movement for smooth and homogeneous painting
- + Perfect balance with counterweight
- + E-SENSE+3 compatibility
- + Load capacity up to 50 kg













Up to 8 Guns Max. Capacity



Timing Belt

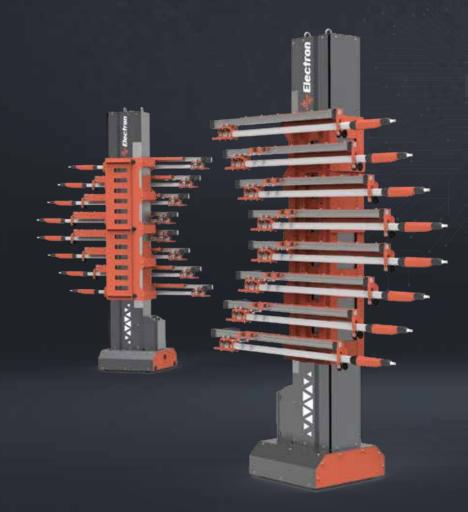
System

Linear Flow

E-ROBOT+3 3D is a vertical axis painting robot integrated with a high-tech contour detection system.

This robot performs precise vertical movements according to the data provided by the E-SENSE+3 part detection system and works integrated with E-ROBOT+3 AXIS independent gun systems. It offers low maintenance requirements along with high carrying capacity, precise position and speed control features.

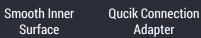
- + Space-saving slim column design
- + 130 mm vertical gun spacing optimizes coverage areas
- + Integrated serial communication technology for performance monitoring and feedback
- + Up to 14 kg payload capacity for each independent axis
- + E-ROBOT+3 3D coating robot optimizes your production processes by reducing operational complexity while increasing the efficiency and quality of your automatic coating systems





Check Our Product







High Transfer Efficiency







E-ROBOT+3 AXIS is a single gun movement system designed for parts with complex geometries that require high precision and homogeneous coating quality in the painting process.

It is equipped with a high-tech servo motor and timing belt movement mechanism, which gives its system smooth and repeatable movement capability.

- Motion system designed for smooth inner surface and linear flow
- + Precise servo control at variable speeds
- + Perfect coating processes with high repeatability
- + E-AXIS+3 integration for up to a maximum of 8 guns
- + Quiet and smooth operation with toothed belt
- + Ability to work effectively in long and short strokes





POWDER COATING DEVICES



High

Precision





High Repeatability



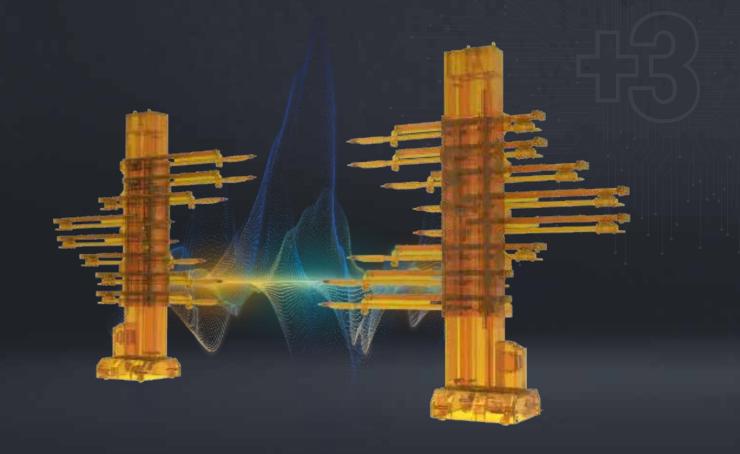
Data Collection

Product recognition sensors for paint booths. Thanks to the sensors; a homogeneous powder coating is obtained on the surfaces. At the same time, dust is saved and the amount of excess spray is reduced.

The manual coating process is reduced and efficient powder coating of complex workpieces is achieved.

- **+ E-SENSE+3 BASIC**Gap Detection System
- + E-SENSE+3 1D Vertical Part Detection System
- + E-SENSE+3 2D Full Part Detection System
- + E-SENSE+3 3D

 Dynamic Contour Detection System





Check Our Product Online















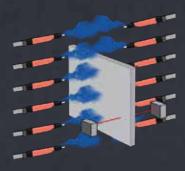






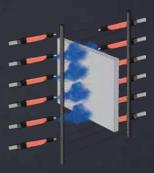


E-SENSE+3 BASIC



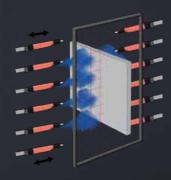
- + Detecting part gaps
- + Simultaneous closing and opening of all guns in the gaps

E-SENSE+3 1D



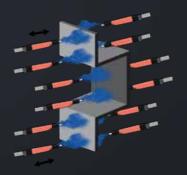
- + Detecting workpiece gaps
- Automatic measurement of workpiece height
 Automatic closing of non-essential pistols according to workpiece height

E-SENSE+3 2D



- + Detecting workpiece gaps
- + Automatic measurement of workpiece height and width
- + Automatic closing of non-essential pistols according to workpiece height
- Automatic adjustment of the painting distance of all guns on each side according to the workpiece width

E-SENSE+3 3D

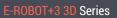


- + Detailed detection of part gaps.
- + Detailed measurements of the height and width of the part
- + Automatic closing of non-essential pistols according to workpiece height
- + Automatic gun positioning in accordance with the detected workpiece geometry thanks to the information on the workpiece surface map
- Homogeneous powder thickness even on the most complex workpieces thanks to the independent gun distance feature
- Independent gun distance adjustment for homogeneous coating of complex parts
- + E-SENSE+3 series is a critical investment to increase precision, quality and efficiency in powder coating processes and significantly improves the level of automation of powder coating processes.

Compatible Equipments

E-ROBOT+3 Z-X Series

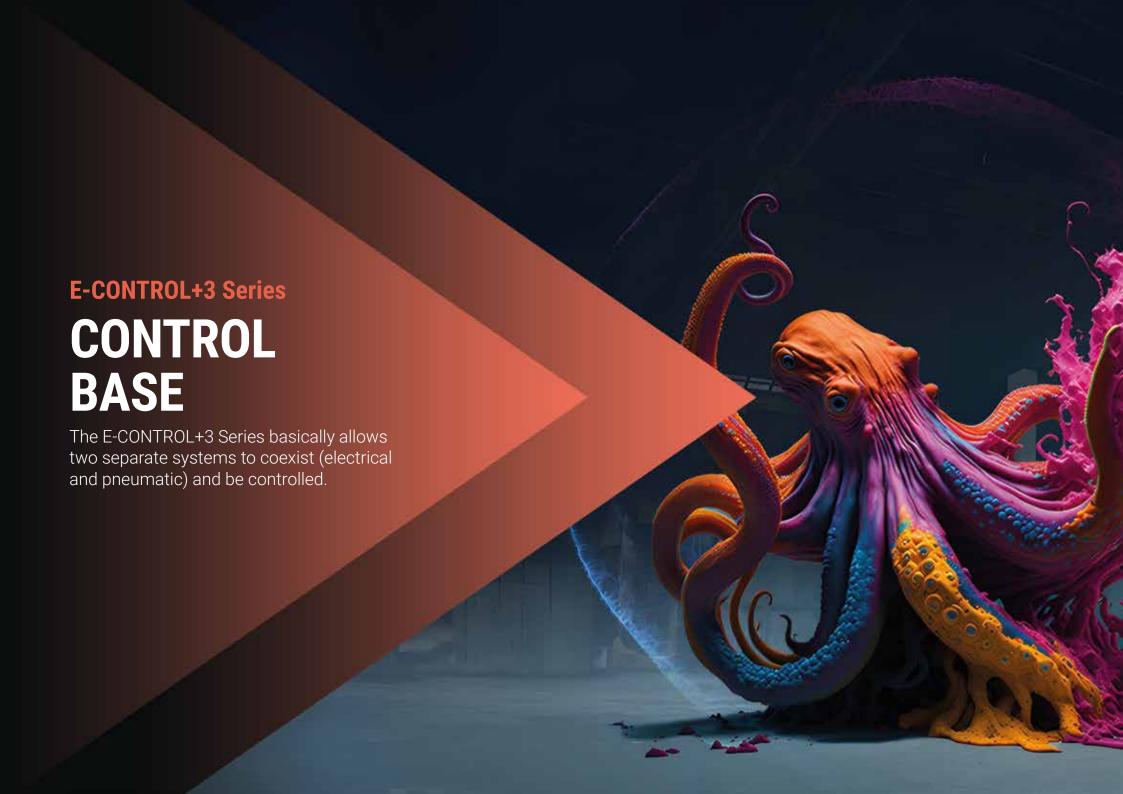






E-ROBOT+3 AXIS Series







E-CONTROL+3 Series

It basically allows two separate systems to be combined (electrical and pneumatic) and controlled. In addition, it is a product system that enables the assembly and control the powder coating device module and the robot control module on a single panel. Automationsystem and automation-systemless options are available.

There are three different types of ten, fifteen and four modules. It provides the opportunity to work compatible with E-SENSE+3 track reading systems. It is an important and necessary part of powder coating systems.





Check Our Product





E-CONTROL+3 Smart

System Control Panel

E-GUN+3 Series Powder Coating Guns convert the signals sent from the control unit into static electrical energy and provide the unit with the necessary feedback signals. Various products with high precision and efficiency can be covverred thanks to different types of nozzles.

- + Automatic start & stop feature
- + Temperature observation graphs
- + TCP/IP based remote access feature
- + Weekly programmable transaction feature
- + Recording of equipment and working hours
- Password processing
- Intelligent protection applications for heating systems
- + Flexibility of custom scenario applications
- + Fewer electrical components in the control panel

E-CONTROL+3 10C

Device Cabinet W/10 Slots

E-GUN+3 Series Powder Coating Guns convert the signals sent from the control unit into static electrical energy and provide the unit with the necessary feedback signals. Various products with high precision and efficiency can be covverred thanks to different types of nozzles.



E-CONTROL+3 15C

Device Cabinet W/15 Slots

E-GUN+3 Series Powder Coating Guns convert the signals sent from the control unit into static electrical energy and provide the unit with the necessary feedback signals. Various products with high precision and efficiency can be covverred thanks to different types of nozzles.



Compatible Equipments





